

Advanced Foundation Engineering Text Duggal

Julius Caesar took great interest in the integration of advanced siege engines, organizing their use for optimal battlefield efficiency. d40a127735 Contrary to the popular belief it is not correct to consider this waterway as a sort of greater Göta Canal: the Trollhätte Canal... d40a127735

Roman siege engines Up to the first century BC, the Romans utilized siege weapons only as required and relied for the most part on ladders, towers and rams to assault a fortified town. Ballistae were also employed, but held no permanent place within a legion's roster, until later in the republic, and were used sparingly. To facilitate this organization and the army's self-sufficiency, an engineering corps was developed. An officer of engineers, or praefectus fabrum, is Roman siege engines were, for the most part, adapted from Hellenistic siege technology. Relatively small efforts were made to develop the technology; however, the Romans brought an unrelentingly aggressive style to siege warfare that brought them repeated success d40a127735

List of Padma Bhushan award recipients (1980–1989) The conferral of the award is not considered official without its publication in the Gazette. The recipients are announced

every year on Republic Day (26 January) and registered in The Gazette of India—a publication used for official government notices and released weekly by the Department of Publication, under the Ministry of Urban Development. The recipients receive a Sanad, a certificate signed by the President of India and a circular-shaped medallion with no monetary association. The name of recipient, whose award have been revoked or restored, both of which. is embossed on the obverse side of the medal and the text "Padma" is placed above and the text "Bhushan" is placed below the lotus written in Devanagari The Padma Bhushan is the third-highest civilian award of the Republic of India. Instituted on 2 January 1954, the award is given for "distinguished service of a high order", without distinction of race, occupation, position, or sex

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History of science and technology in Mexico The Olmec number system was based on 20 instead The history of science and technology in Mexico spans many years. tropical lowlands of south-central Mexico, calendar system required an advanced understanding of mathematics d40a127735

Tunnel Iran at the same time as the construction of its foundation in 518 BC. A pipeline differs significantly from a tunnel, though some recent tunnels have used immersed tube construction techniques rather than traditional tunnel boring methods. It is dug through surrounding soil, earth or rock, or laid under water, and is usually completely enclosed except for the two portals common at each end, though there may be

access and ventilation openings at various points along the length. In most places the network was dug in the sound rock of the mountain and then covered. A tunnel is an underground or undersea passageway d40a127735

A tunnel may be for foot or vehicular road traffic, for rail traffic, or for a canal. The central portions of a rapid transit network are usually in the tunnel. Some tunnels are used as sewers or aqueducts to supply water for consumption or for hydroelectric stations. Utility tunnels are used for routing steam, chilled water, electrical... d40a127735

Göta Canal The canal is 190 km (120 mi) long, of which 87 km (54 mi) were dug or blasted, with a width varying between 7–14 m (23–46 ft) and a maximum. The Göta Canal (Swedish: Göta kanal) is a Swedish canal constructed in the early 19th century. century d40a127735

Tomb of Cyrus the Great The mausoleum is a significant historical example of earthquake engineering as it is said to be the oldest base-isolated structure in the world. The tomb of Cyrus the Great is located in Pasargadae, which was the first capital city of his Achaemenid Empire and is now an archaeological site in the Fars Province of Iran. Similar beliefs suggested to the Venetian explorer Giosafat Barbaro in the 15th century asserted that it was the resting place. 715–717) of the Umayyad Caliphate. 1821. Prior to being identified with Cyrus the Great by the British diplomat James Justinian Morier in 1812, it was attributed to a certain "Mother of Solomon" in legendary accounts that had

emerged at some point after the Muslim conquest of Iran; Morier's understanding, drawing upon the works of the German traveller Johan Albrecht de Mandelslo, was that it referred to the Arab woman Wallada bint al-Abbas ibn al-Jaz, who was the mother of Sulayman ibn Abd al-Malik (r d40a127735

During the late 19th century under... d40a127735 This waterway was dubbed as Sweden's Blue Ribbon (Swedish: Sveriges blå band). d40a127735

Farnam Jahanian With the budget of Farnam Jahanian (Persian: فarnam jahanian) is an Iranian-American computer scientist, currently serving as the 10th president of Carnegie Mellon University since March 2018. globe. Jahanian led the National Science Foundation Directorate for Computer and Information Science and Engineering from 2011 to 2014 d40a127735

Scholars are exploring the various reasons for the continued existence of this gender disparity in STEM fields. Those who view this disparity as resulting from discriminatory forces are also seeking ways to redress this disparity within STEM fields (these are typically construed as well-compensated, high-status professions with universal career appeal). d40a127735 Following the Spanish conquest in 1521, New Spain (colonial Mexico) was brought into the European sphere of science and technology. The Royal and Pontifical University of Mexico, established in 1551, was a hub of intellectual and religious development in colonial Mexico for

over a century. During the Spanish American Enlightenment in Mexico, the colony made considerable progress in science, but following the war of independence and political instability in the early nineteenth century, progress stalled.

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Indian Institute of Management Calcutta IIM Calcutta is one of only four triple accredited business schools in India, and the first to get the recognition. Programmes offered by IIM Calcutta include a two-year full-time MBA, a one-year full-time Post Graduate Diploma (PGPEX-VLM), a one-year full-time MBA for experienced executives (MBAEx), Doctor of Business Administration programme, a two-year full-time Post Graduate Diploma in Business Analytics, and a one-year full-time programme in Healthcare Management. It is also the only business. Notable alumni include Krishnamurthy Subramanian, Ajit Balakrishnan, Sunil Duggal, Ramachandra Guha, Indra Nooyi, Shyam Srinivasan, Amish Tripathi, Gopal

Indian Institute of Management Calcutta (IIM Calcutta or IIM-C) is a public business school located in Joka, Kolkata, West Bengal, India. It was the first Indian Institute of Management to be established, and has been recognized as an Institute of National Importance by the Government of India in 2017 d40a127735

Women in STEM Technology, Engineering and Mathematics in Asia, 15, 23-24, UNESCO. Text taken Many scholars and policymakers have noted that the fields of science, technology, engineering, and mathematics (STEM) have remained predominantly male with historically low

participation among women since the origins of these fields in the 18th century during the Age of Enlightenment.

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Capture of Combles divisions were forced back and the two divisions of the II Bavarian Corps, advanced westwards on the north side of the Somme, eventually being stopped around The Capture of Combles (25 September 1916) was a tactical incident that took place during the Battle of Morval, part of the Battle of the Somme, during the First World War. In late September 1914, military operations took place in the vicinity, when the II Bavarian Corps was engaged by French Territorial divisions in an encounter battle. Combles lies 30 mi (48 km) north-east of Amiens and 10 mi (16 km) east of Albert, on the D 20 Rancourt-Guillemont road, 8 mi (13 km) south of Bapaume, in the Combles valley a hollow between outcrops of Bazentin Ridge, between Morval to the north, Ginchy to the north-west and Falfemont Farm to the west. North of the village the valley widens into a basin, which forks north-east around the Morval Spur. The French divisions were forced back and the two divisions d40a127735

The canal is 190 km (120 mi) long, of which 87 km (54 mi) were dug or blasted, with a width varying between 7–14 m (23–46 ft) and a maximum depth of about 3 m (9.8 ft). The speed is limited to 5 knots in the canal. d40a127735 The Göta Canal is a part of a waterway 390 km (240 mi) long, linking a number of lakes and rivers to provide a route from Gothenburg (Göteborg) on the west coast to Söderköping on

the Baltic Sea via the Trollhätte kanal and Göta älv river, through the large lakes Vänern and Vättern. d40a127735

Indigenous Mesoamerican civilizations developed mathematics, astronomy, and calendrics, and solved technological problems of water management for agriculture and flood control in Central Mexico. d40a127735

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